

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Kirtland P. Clark

Serial No. 10/600,810

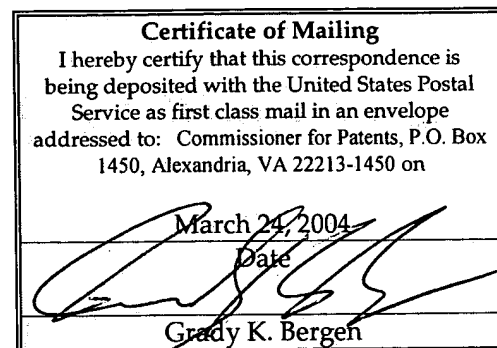
Filed: **June 20, 2003**

For: **Fluorine-Free Fire Fighting Agents
And Methods**

Examiner: **J. Anthony**

Art Unit: **1714**

Mail Stop Non-Fee Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450



Sir:

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR § 1.97 (b)

This Information Disclosure Statement is being submitted, along with Form PTO/SB/08A, under 37 C.F.R. § 1.97(b), i.e. within three months of the filing date of the above-referenced application or prior to the mailing date of the first Office Action on the merits. Accordingly, consideration of those references listed on the attached PTO Form PTO/SB/08A should be given by the Patent Office.

Pursuant to the waiver of the requirement of 37 C.F.R. § 1.98(a)(2)(i) of submitting copies of U.S. patent documents for applications filed after June 30, 2003, which was published in the Official Gazette of August 5, 2003, no copies of the listed U.S. patent documents are enclosed.

An English-language abstract is enclosed for the reference EP 0765676, pursuant to 37 C.F.R. § 1.98(a)(3). The reference GB 2311219 is an English-language counterpart to DE19710108, and thus should meet the requirements of 37 C.F.R. §§ 1.98(a)(3).

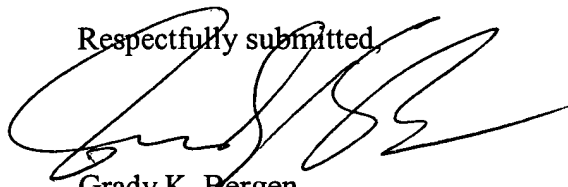
Pursuant to 37 C.F.R. §§ 1.97(g) and (h), this Information Disclosure Statement should not be construed as a representation that a search has been made, or as an admission that the information cited is, or is considered to be, material to the patentability of the invention as defined in 37 C.F.R. § 1.56(b).

No fee is believed to be necessary as the requirements of 37 C.F.R. § 1.97(b) have been met. If any fees are deemed necessary to further the prosecution of the present application, the Commissioner is hereby authorized to charge such fees to Deposit Account No. 50-1899.

Please contact the undersigned at the address or telephone number listed below should there be any questions, or if contacting the undersigned would expedite or aid the examination or prosecution of the present application.

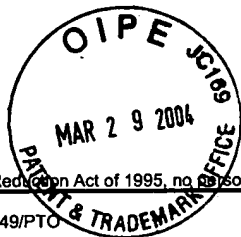
Date: March 24, 2004

Respectfully submitted,



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PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Substitute for form 1449/PTO

Complete if Known**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1 of 3

Application Number	10/600,810
Filing Date	June 20, 2003
First Named Inventor	Kirtland P. Clark
Art Unit	1714
Examiner Name	J. Anthony
Attorney Docket Number	CHEM - 30134

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		US- 3,422,011	10-14-1969	Jackovitz, et al.	
		US- 3,457,172	07-22-1969	Stewart, et al.	
		US- 3,562,156	02-09-1971	Francen	
		US- 3,579,446	05-18-1971	Kroke, et al.	
		US- 3,957,657	05-18-1976	Chiesa, Jr.	
		US- 4,060,132	11-29-1977	Chiesa, Jr.	
		US- 4,060,489	11-29-1977	Chiesa, Jr.	
		US- 4,303,534	12-01-1981	Hisamoto, et al.	
		US- 4,306,979	12-22-1981	Tsuji	
		US- 4,387,032	06-07-1983	Chiesa, Jr.	
		US- 4,420,434	12-13-1983	Falk	
		US- 4,424,133	01-03-1984	Mulligan	
		US- 4,464,267	08-07-1984	Chiesa, Jr., et al.	
		US- 4,472,286	09-18-1984	Falk	
		US- 4,999,119	03-12-1991	Norman, et al.	
		US- 5,085,786	02-04-1992	Alm, et al.	
		US- 5,207,932	05-04-1993	Norman, et al.	
		US- 5,218,021	06-08-1993	Clark, et al.	
		US- 5,616,273	04-01-1997	Clark, et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
	AA	EP 0765676A1	04-02-1997	Elf Atochem S.A		
	AB	DE 19710108	10-30-1997	Elf Atochem S.A		
	AC	GB 2311219	09-24-1997	Elf Atochem S.A		

Examiner
SignatureDate
Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Complete if Known	
				Application Number	10/600,810
				Filing Date	June 20, 2003
				First Named Inventor	Kirtland P. Clark
				Art Unit	1714
				Examiner Name	J. Anthony
Sheet	2	of	3	Attorney Docket Number	CHEM - 30134

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	BA	Syndura Fluorine Free Foam Product Information Sheet, pp. 1-2, No Date, Angus Fire.	
	BB	Angus Fire Presentation Slides from CACFOA Conference "Fire Fighting Foam & The Environment", presented August 12, 2002, pp. 1-18, Reebok Stadium, Greater Manchester, England.	

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1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Substitute for form 1449/PTO <h2 style="margin: 0;">INFORMATION DISCLOSURE STATEMENT BY APPLICANT</h2> <p style="margin: 0;"><i>(Use as many sheets as necessary)</i></p>				Complete if Known	
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Sheet	3	of	3		

[illegible][illegible]

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